

Project Title	Funding	Institution
Validation study of atypical dynamic pupillary light reflex as a biomarker for autism	\$204,525	University of Missouri
The ontogeny of social visual engagement in infants at risk for autism	\$584,587	Yale University
The genetic link between autism and structural cerebellar malformations	\$31,750	University of Chicago
Temporal coordination of social communicative behaviors in infant siblings of children with autism	\$28,000	University of Pittsburgh
Supplement to NIH ACE Network grant: "A longitudinal MRI study of infants at risk for autism"	\$270,000	University of North Carolina at Chapel Hill
Studying the biology and behavior of autism at 1-year: The Well-Baby Check-Up Approach	\$261,462	University of California, San Diego
Social communication phenotype of ASD in the second year	\$251,746	Florida State University
Signatures of gene expression in autism spectrum disorders	\$150,000	Children's Hospital Boston
Pupil size and circadian salivary variations in autism spectrum disorder	\$70,138	University of Kansas
Prospective study of infants at high risk for autism	\$286,887	Yale University
Predicting outcome at age 5 of younger siblings of children with ASD	\$40,866	Vanderbilt University
Placental vascular tree as biomarker of autism/ASD risk	\$483,029	Research Foundation for Mental Hygiene, Inc.
Oxytocin biology and the social deficits of autism spectrum disorders	\$150,000	Stanford University
Nonlinguistic vocalizations in autism: Acoustic cry analysis in early infancy	\$74,200	Women and Infants Hospital of Rhode Island
Neurophysiological indices of risk and outcome in autism	\$0	University of Washington
Multiplexed suspension arrays to investigate newborn and childhood blood samples for potential immune biomarkers of autism	\$0	Centers for Disease Control and Prevention (CDC)
Model diagnostic lab for infants at risk for autism	\$1,989,796	Yale University
Mitochondria and autism	\$363,400	University of California, Irvine; University of California, San Diego
Misregulation of BDNF in autism spectrum disorders	\$150,000	Weill Cornell Medical College
Metabolic biomarkers of autism: Predictive potential and genetic susceptibility	\$380,150	Arkansas Children's Hospital Research Institute
Language development and outcome in children with autism (supplement)	\$299,918	University of Connecticut
Language development and outcome in children with autism	\$325,125	University of Connecticut
Infants at risk of autism: A longitudinal study (supplement)	\$1,022,289	University of California, Davis
Infants at risk of autism: A longitudinal study	\$583,831	University of California, Davis
Identifying gastrointestinal (GI) conditions in children with autism spectrum disorders (ASD)	\$127,500	Harvard Medical School
Identification of lipid biomarkers for autism	\$249,924	Massachusetts General Hospital
Family/Genetic study of autism	\$130,000	Southwestern Autism Research & Resource Center (SARRC)
Electrophysiological, metabolic and behavioral markers of infants at risk	\$92,397	Children's Hospital Boston
Early identification of autism: A prospective study	\$566,827	University of Pittsburgh
Development of neural pathways in infants at risk for autism spectrum disorders	\$328,313	University of California, San Diego
Clinical and gene signatures of ASDs	\$61,000	University of British Columbia

Project Title	Funding	Institution
Biomarkers for autism and for gastrointestinal and sleep problems in autism	\$472,129	Yale University
A longitudinal 3-D MRSI study of infants at high risk for autism	\$225,553	University of Washington
ACE Network: A longitudinal MRI study of infants at risk for autism	\$3,317,464	University of North Carolina at Chapel Hill
ACE Center: MRI studies of early brain development in autism	\$365,830	University of California, San Diego
ACE Center: Linguistic and social responses to speech in infants at risk for autism	\$308,398	University of Washington
ACE Center: Integrated Biostatistical and Bioinformatic Analysis Core (IBBAC)	\$202,457	University of California, San Diego
ACE Center: Gaze perception abnormalities in infants with ASD	\$307,065	Yale University
ACE Center: Data Management and Analysis Core	\$202,737	Yale University
ACE Center: Clinical Phenotype: Recruitment and Assessment Core	\$393,095	University of California, San Diego
ACE Center: Assessment Core	\$568,028	Yale University
ACE Center: Administrative Core	\$34,477	University of California, San Diego
Abnormal vestibulo-ocular reflexes in autism: A potential endophenotype	\$510,142	University of Florida

